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PATENT
Attorney Docket No.: 019281-000900US

Commissioner for Patents
P.O. Box 1450
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On November 11, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: 
Nicole M. Wartell

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of:

John J. Sie et al.

Application No.: 09/687,149

Filed: October 12, 2000

For: PROGRAMMING DISTRIBUTION
SYSTEM

Examiner: Rueben M. Brown

Art Unit: 2611

NOV 20 2003

Technology Center 2600

FIFTH SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER
37 CFR §1.97 and §1.98

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Sir:

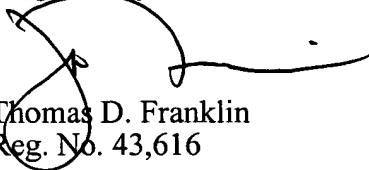
The references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

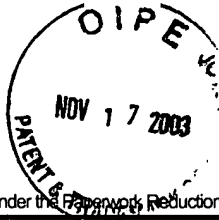
Respectfully submitted,



Thomas D. Franklin
Reg. No. 43,616

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Page 1 of 1

Complete if Known

| | |
|------------------------|-----------------------|
| Application Number | 09/687,149 |
| Filing Date | October 12, 2000 |
| First Named Inventor | Sie, John J., et. al. |
| Art Unit | 2611 |
| Examiner Name | Rueben M. Brown |
| Attorney Docket Number | 019281-000900US |

U.S. PATENT DOCUMENTS

| Examiner | Cite No. ¹ | Document Number Number Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|----------|-----------------------|---|--------------------------------|--|---|
| | A1 | US-5,191,573 | 03-02-1993 | Hair | |
| | A2 | US- | | | |

FOREIGN PATENT DOCUMENTS

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2611

PTO/SB/21 (05-03)

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TRANSMITTAL FORM

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| Filing Date | October 12, 2000 |
| First Named Inventor | Sie, John J. |
| Art Unit | 2611 |
| Examiner Name | Rueben M. Brown |
| Attorney Docket Number | 019281-000900US |

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| Firm or Individual | Townsend and Townsend and Crew LLP Thomas D. Franklin | Reg. No. 43,616 |
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